## **COMMITTEE PRINT**

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#### Showing the Text of H. R. 1085

As Approved by the Subcommittee on Space and Aeronautics

On June 26, 2003

108TH CONGRESS 1ST SESSION H. R. 1085

To make certain workforce authorities available to the National Aeronautics and Space Administration, and for other purposes.

#### IN THE HOUSE OF REPRESENTATIVES

March 5, 2003

Mr. Boehlert introduced the following bill; which was referred to the Committee on Science, and in addition to the Committee on Government Reform, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

# A BILL

- To make certain workforce authorities available to the National Aeronautics and Space Administration, and for other purposes.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,



#### 1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "NASA Flexibility Act
- 3 of 2003".
- 4 SEC. 2. COMPENSATION FOR CERTAIN EXCEPTED PER-
- 5 SONNEL.
- 6 (a) In General.—Subparagraph (A) of section
- 7 203(c)(2) of the National Aeronautics and Space Act of
- 8 1958 (42 U.S.C. 2473(c)(2)(A)) is amended by striking
- 9 "the highest rate of grade 18 of the General Schedule of
- 10 the Classification Act of 1949, as amended," and inserting
- 11 "the rate of basic pay payable for level III of the Executive
- 12 Schedule,".
- 13 (b) Effective Date.—The amendment made by
- 14 this section shall take effect on the first day of the first
- 15 pay period beginning on or after the date of enactment
- 16 of this Act.
- 17 SEC. 3. WORKFORCE AUTHORITIES.
- 18 (a) IN GENERAL.—Subpart I of part III of title 5,
- 19 United States Code, is amended by inserting after chapter
- 20 97, as added by section 841(a)(2) of the Homeland Secu-
- 21 rity Act of 2002 (Public Law 107–296; 116 Stat. 2229),
- 22 the following:
- 23 "CHAPTER 98—NATIONAL AERONAUTICS
- 24 AND SPACE ADMINISTRATION

"9801. Definitions.



<sup>&</sup>quot;Sec.

<sup>&</sup>quot;9802. Planning, notification, and reporting requirements.

- "9803. Restrictions.
- "9804. Recruitment, redesignation, and relocation bonuses.
- "9805. Retention bonuses.
- "9806. Term appointments.
- "9807. Pay authority for critical positions.
- "9808. Assignments of intergovernmental personnel.
- "9809. Enhanced demonstration project authority.
- "9810. Voluntary separation incentive payments.
- "9811. Science and technology scholarship program.
- "9812. Distinguished scholar appointment authority.
- "9813. Travel and transportation expenses of certain new appointees.
- "9814. Annual leave enhancements.
- "9815. Limited appointments to Senior Executive Service positions.
- "9816. Qualifications pay.
- "9817. Reporting requirement.

#### 1 **"§ 9801. Definitions**

- 2 "For purposes of this chapter—
- 3 "(1) the term 'Administration' means the Na-
- 4 tional Aeronautics and Space Administration;
- 5 "(2) the term 'Administrator' means the Ad-
- 6 ministrator of the National Aeronautics and Space
- 7 Administration;
- 8 "(3) the term 'critical need' means a specific
- 9 and important requirement of the Administration's
- mission that the Administration is unable to fulfill
- 11 because the Administration lacks the appropriate
- 12 employees because—
- "(A) of the inability to fill positions; or
- "(B) employees do not possess the req-
- uisite skills;
- 16 "(4) the term 'employee' means an individual
- employed in or under the Administration;



1	"(5) the term 'workforce plan' means the plan
2	required under section 9802(a);
3	"(6) the term 'appropriate committees of Con-
4	gress' means—
5	"(A) the Committees on Government Re-
6	form, Science, and Appropriations of the House
7	of Representatives; and
8	"(B) the Committees on Governmental Af-
9	fairs, Commerce, Science, and Transportation,
10	and Appropriations of the Senate;
11	"(7) the term 'redesignation bonus' means a
12	bonus under section 9804 paid to an individual de-
13	scribed in subsection (a)(2) thereof;
14	"(8) the term 'supervisor' has the meaning
15	given such term by section 7103(a)(10); and
16	"(9) the term 'management official' has the
17	meaning given such term by section 7103(a)(11).
18	"§ 9802. Planning, notification, and reporting require-
19	ments
20	"(a) Not later than 90 days before exercising any of
21	the workforce authorities made available under this chap-
22	ter, the Administrator shall submit a written plan to the
23	appropriate committees of Congress. Such plan shall be
24	developed in consultation with the Office of Personnel
25	Management.



1	"(b) A workforce plan shall include a description of—
2	"(1) each critical need of the Administration
3	and the criteria used in the identification of that
4	need;
5	"(2)(A) the functions, approximate number,
6	and classes or other categories of positions or em-
7	ployees that—
8	"(i) address critical needs; and
9	"(ii) would be eligible for each authority
10	proposed to be exercised under section 9803;
11	and
12	"(B) how the exercise of those authorities with
13	respect to the eligible positions or employees involved
14	would address each critical need identified under
15	paragraph (1);
16	"(3)(A) any critical need identified under para-
17	graph (1) which would not be addressed by the au-
18	thorities made available under this chapter; and
19	"(B) the reasons why those needs would not be
20	so addressed;
21	"(4) the specific criteria to be used in deter-
22	mining which individuals may receive the benefits
23	described under sections 9804, 9805 (including the
24	criteria for granting bonuses in the absence of a



1	critical need), and 9810, and how the level of those
2	benefits will be determined;
3	"(5) the safeguards or other measures that will
4	be applied to ensure that this chapter is carried out
5	in a manner consistent with merit system principles;
6	"(6) the means by which employees will be af-
7	forded the notification required under subsections
8	(e) and $(d)(1)(B)$ ;
9	"(7) the methods that will be used to determine
10	if the authorities exercised under this chapter have
11	successfully addressed each critical need identified
12	under paragraph (1); and
13	"(8)(A) the recruitment methods used by the
14	Administration before the enactment of this chapter
15	to recruit highly qualified individuals; and
16	"(B) the changes the Administration will imple-
17	ment after the enactment of this chapter in order to
18	improve its recruitment of highly qualified individ-
19	uals, including how it intends to use—
20	"(i) nongovernmental recruitment or place-
21	ment agencies; and
22	"(ii) Internet technologies.
23	"(c) Not later than 60 days before first exercising
24	any of the workforce authorities made available under this
25	chapter, the Administrator shall provide to all employees



- 1 the workforce plan and any additional information which
- 2 the Administrator considers appropriate.
- 3 "(d)(1)(A) The Administrator may from time to time
- 4 modify the workforce plan. Not later than 90 days before
- 5 implementing any such modifications, the Administrator
- 6 shall submit a description of the proposed modifications
- 7 to the appropriate committees of Congress.
- 8 "(B) Not later than 60 days before implementing any
- 9 such modifications, the Administrator shall provide an ap-
- 10 propriately modified plan to all employees of the Adminis-
- 11 tration and to the appropriate committees of Congress.
- 12 "(2) Any reference in this chapter or any other provi-
- 13 sion of law to the workforce plan shall be considered to
- 14 include any modification made in accordance with this
- 15 subsection.
- 16 "(e) Before submitting any written plan under sub-
- 17 section (a) (or modification under subsection (d)) to the
- 18 appropriate committees of Congress, the Administrator
- 19 shall—
- 20 "(1) provide to each employee representative
- 21 representing any employees who might be affected
- by such plan (or modification) a copy of the pro-
- posed plan (or modification);
- 24 "(2) give each representative 30 calendar days
- 25 (unless extraordinary circumstances require earlier



1	action) to review and make recommendations with
2	respect to the proposed plan (or modification); and
3	"(3) give any recommendations received from
4	any such representatives under paragraph (2) full
5	and fair consideration in deciding whether or how to
6	proceed with respect to the proposed plan (or modi-
7	fication).
8	"(f) None of the workforce authorities made available
9	under this chapter may be exercised in a manner incon-
10	sistent with the workforce plan.
11	"(g) Whenever the Administration submits its per-
12	formance plan under section 1115 of title 31 to the Office
13	of Management and Budget for any year, the Administra-
14	tion shall at the same time submit a copy of such plan
15	to the appropriate committees of Congress.
16	"(h) Not later than 6 years after the date of enact-
17	ment of this chapter, the Administrator shall submit to
18	the appropriate committees of Congress an evaluation and
19	analysis of the actions taken by the Administration under
20	this chapter, including—
21	"(1) an evaluation, using the methods described
22	in subsection (b)(7), of whether the authorities exer-
23	cised under this chapter successfully addressed each

critical need identified under subsection (b)(1);



24

1	"(2) to the extent that they did not, an expla-
2	nation of the reasons why any critical need (apart
3	from the ones under subsection (b)(3)) was not suc-
4	cessfully addressed; and
5	"(3) recommendations for how the Administra-
6	tion could address any remaining critical need and
7	could prevent those that have been addressed from
8	recurring.
9	"(i) The budget request for the Administration for
10	the first fiscal year beginning after the date of enactment
11	of this chapter and for each fiscal year thereafter shall
12	include a statement of the total amount of appropriations
13	requested for such fiscal year to carry out this chapter.
14	"§ 9803. Restrictions
15	"(a) None of the workforce authorities made available
16	under this chapter may be exercised with respect to any
17	officer who is appointed by the President, by and with the
18	advice and consent of the Senate.
19	"(b) Unless specifically stated otherwise, all work-
20	force authorities made available under this chapter shall
21	be subject to section 5307.
22	"§ 9804. Recruitment, redesignation, and relocation
23	bonuses
24	"(a) Notwithstanding section 5753, the Adminis-

25 trator may pay a bonus to an individual, in accordance



1	with the workforce plan and subject to the limitations in
2	this section, if—
3	"(1) the Administrator determines that the Ad-
4	ministration would be likely, in the absence of a
5	bonus, to encounter difficulty in filling a position;
6	and
7	"(2) the individual—
8	"(A) is newly appointed as an employee of
9	the Federal Government;
10	"(B) is currently employed by the Federal
11	Government and is newly appointed to another
12	position in the same geographic area; or
13	"(C) is currently employed by the Federal
14	Government and is required to relocate to a dif-
15	ferent geographic area to accept a position with
16	the Administration.
17	"(b) If the position is described as addressing a crit-
18	ical need in the workforce plan under section
19	9802(b)(2)(A), the amount of a bonus may not exceed—
20	"(1) 50 percent of the employee's annual rate
21	of basic pay (including comparability payments
22	under sections 5304 and 5304a) as of the beginning
23	of the service period multiplied by the service period
24	specified under subsection (d)(1)(B)(i); or



1	"(2) 100 percent of the employee's annual rate
2	of basic pay (including comparability payments
3	under sections 5304 and 5304a) as of the beginning
4	of the service period.
5	"(c) If the position is not described as addressing a
6	critical need in the workforce plan under section
7	9802(b)(2)(A), the amount of a bonus may not exceed—
8	"(1) 25 percent of the employee's annual rate
9	of basic pay (including comparability payments
10	under sections 5304 and 5304a) as of the beginning
11	of the service period multiplied by the service period
12	specified under subsection $(d)(1)(B)(i)$ ; or
13	"(2) 100 percent of the employee's annual rate
14	of basic pay (including comparability payments
15	under sections 5304 and 5304a) as of the beginning
16	of the service period.
17	"(d)(1)(A) Payment of a bonus under this section
18	shall be contingent upon the individual entering into a
19	service agreement with the Administration.
20	"(B) At a minimum, the service agreement shall
21	include—
22	"(i) the required service period;
23	"(ii) the method of payment, including a pay-
24	ment schedule, which may include a lump-sum pay-



1	ment, installment payments, or a combination there-
2	of;
3	"(iii) the amount of the bonus and the basis for
4	calculating that amount; and
5	"(iv) the conditions under which the agreement
6	may be terminated before the agreed-upon service
7	period has been completed, and the effect of the ter-
8	mination.
9	"(2) For purposes of determinations under sub-
10	sections (b)(1) and (c)(1), the employee's service period
11	shall be expressed as the number equal to the full years
12	and twelfth parts thereof, rounding the fractional part of
13	a month to the nearest twelfth part of a year. The service
14	period may not be less than 6 months and may not exceed
15	4 years.
16	"(3) A bonus under this section may not be consid-
17	ered to be part of the basic pay of an employee.
18	"(e) Before paying a bonus under this section, the
19	Administration shall establish a plan for paying recruit-
20	ment, redesignation, and relocation bonuses, subject to ap-
21	proval by the Office of Personnel Management.
22	"(f) No more than 25 percent of the total amount



in bonuses awarded under subsection (a) in any year may

#### 1 "§ 9805. Retention bonuses

- 2 "(a) Notwithstanding section 5754, the Adminis-
- 3 trator may pay a bonus to an employee, in accordance with
- 4 the workforce plan and subject to the limitations in this
- 5 section, if the Administrator determines that—
- 6 "(1) the unusually high or unique qualifications
- 7 of the employee or a special need of the Administra-
- 8 tion for the employee's services makes it essential to
- 9 retain the employee; and
- "(2) the employee would be likely to leave in
- 11 the absence of a retention bonus.
- 12 "(b) If the position is described as addressing a crit-
- 13 ical need in the workforce plan under section
- 14 9802(b)(2)(A), the amount of a bonus may not exceed 50
- 15 percent of the employee's annual rate of basic pay (includ-
- 16 ing comparability payments under sections 5304 and
- 17 5304a).
- 18 "(c) If the position is not described as addressing a
- 19 critical need in the workforce plan under section
- 20 9802(b)(2)(A), the amount of a bonus may not exceed 25
- 21 percent of the employee's annual rate of basic pay (includ-
- 22 ing comparability payments under sections 5304 and
- 23 5304a).
- 24 "(d)(1)(A) Payment of a bonus under this section
- 25 shall be contingent upon the employee entering into a serv-
- 26 ice agreement with the Administration.



1	"(B) At a minimum, the service agreement shall
2	include—
3	"(i) the required service period;
4	"(ii) the method of payment, including a pay-
5	ment schedule, which may include a lump-sum pay-
6	ment, installment payments, or a combination there-
7	of;
8	"(iii) the amount of the bonus and the basis for
9	calculating the amount; and
10	"(iv) the conditions under which the agreement
11	may be terminated before the agreed-upon service
12	period has been completed, and the effect of the ter-
13	mination.
14	"(2) The employee's service period shall be expressed
15	as the number equal to the full years and twelfth parts
16	thereof, rounding the fractional part of a month to the
17	nearest twelfth part of a year. The service period may not
18	be less than 6 months and may not exceed 4 years.
19	"(3) Notwithstanding paragraph (1), a service agree-
20	ment is not required if the Administration pays a bonus
21	in biweekly installments and sets the installment payment
22	at the full bonus percentage rate established for the em-
23	ployee, with no portion of the bonus deferred. In this case,
24	the Administration shall inform the employee in writing
25	of any decision to change the retention bonus payments.



- 1 The employee shall continue to accrue entitlement to the
- 2 retention bonus through the end of the pay period in which
- 3 such written notice is provided.
- 4 "(e) A bonus under this section may not be consid-
- 5 ered to be part of the basic pay of an employee.
- 6 "(f) An employee is not entitled to a retention bonus
- 7 under this section during a service period previously estab-
- 8 lished for that employee under section 5753 or under sec-
- 9 tion 9804.
- 10 "(g) No more than 25 percent of the total amount
- 11 in bonuses awarded under subsection (a) in any year may
- 12 be awarded to supervisors or management officials.

### 13 "§ 9806. Term appointments

- 14 "(a) The Administrator may authorize term appoint-
- 15 ments within the Administration under subchapter I of
- 16 chapter 33, for a period of not less than 1 year and not
- 17 more than 6 years.
- 18 "(b) Notwithstanding chapter 33 or any other provi-
- 19 sion of law relating to the examination, certification, and
- 20 appointment of individuals in the competitive service, the
- 21 Administrator may convert an employee serving under a
- 22 term appointment to a permanent appointment in the
- 23 competitive service within the Administration without fur-
- 24 ther competition if—



1	"(1) such individual was appointed under open,
2	competitive examination under subchapter I of chap-
3	ter 33 to the term position;
4	"(2) the announcement for the term appoint-
5	ment from which the conversion is made stated that
6	there was potential for subsequent conversion to a
7	career-conditional or career appointment;
8	"(3) the employee has completed at least $2$
9	years of current continuous service under a term ap-
10	pointment in the competitive service;
11	"(4) the employee's performance under such
12	term appointment was at least fully successful or
13	equivalent; and
14	"(5) the position to which such employee is
15	being converted under this section is in the same oc-
16	cupational series, is in the same geographic location,
17	and provides no greater promotion potential than
18	the term position for which the competitive examina-
19	tion was conducted.
20	"(c) Notwithstanding chapter 33 or any other provi-
21	sion of law relating to the examination, certification, and
22	appointment of individuals in the competitive service, the
23	Administrator may convert an employee serving under a
24	term appointment to a permanent appointment in the

25 competitive service within the Administration through in-



1	ternal competitive promotion procedures if the conditions
2	under paragraphs (1) through (4) of subsection (b) are
3	met.
4	"(d) An employee converted under this section be-
5	comes a career-conditional employee, unless the employee
6	has otherwise completed the service requirements for ca-
7	reer tenure.
8	"(e) An employee converted to career or career-condi-
9	tional employment under this section acquires competitive
10	status upon conversion.
11	"§ 9807. Pay authority for critical positions
12	"(a) In this section, the term 'position' means—
13	"(1) a position to which chapter 51 applies, in-
14	cluding a position in the Senior Executive Service;
15	"(2) a position under the Executive Schedule
16	under sections 5312 through 5317;
17	"(3) a position established under section 3104;
18	or
19	"(4) a senior-level position to which section
20	5376(a)(1) applies.
21	"(b) Authority under this section—



23

sition that—

1	"(A) is described as addressing a critical
2	need in the workforce plan under section
3	9802(b)(2)(A); and
4	"(B) requires expertise of an extremely
5	high level in a scientific, technical, professional,
6	or administrative field;
7	"(2) may be exercised only to the extent nec-
8	essary to recruit or retain an individual exceptionally
9	well qualified for the position; and
10	"(3) may be exercised only in retaining employ-
11	ees of the Administration or in appointing individ-
12	uals who were not employees of another Federal
13	agency as defined under section 5102(a)(1).
14	"(c)(1) Notwithstanding section 5377, the Adminis-
15	trator may fix the rate of basic pay for a position in the
16	Administration in accordance with this section. The Ad-
17	ministrator may not delegate this authority.
18	"(2) The number of positions with pay fixed under
19	this section may not exceed 10 at any time.
20	(d)(1) The rate of basic pay fixed under this section
21	may not be less than the rate of basic pay (including any
22	comparability payments) which would otherwise be pay-
23	able for the position involved if this section had never been
24	enacted



- 1 "(2) The annual rate of basic pay fixed under this
- 2 section may not exceed the per annum rate of salary pay-
- 3 able under section 104 of title 3.
- 4 "(3) Notwithstanding any provision of section 5307,
- 5 in the case of an employee who, during any calendar year,
- 6 is receiving pay at a rate fixed under this section, no allow-
- 7 ance, differential, bonus, award, or similar cash payment
- 8 may be paid to such employee if, or to the extent that,
- 9 when added to basic pay paid or payable to such employee
- 10 (for service performed in such calendar year as an em-
- 11 ployee in the executive branch or as an employee outside
- 12 the executive branch to whom chapter 51 applies), such
- 13 payment would cause the total to exceed the per annum
- 14 rate of salary which, as of the end of such calendar year,
- 15 is payable under section 104 of title 3.

# 16 "§ 9808. Assignments of intergovernmental personnel

- 17 "For purposes of applying the third sentence of sec-
- 18 tion 3372(a) (relating to the authority of the head of a
- 19 Federal agency to extend the period of an employee's as-
- 20 signment to or from a State or local government, institu-
- 21 tion of higher education, or other organization), the Ad-
- 22 ministrator may, with the concurrence of the employee and
- 23 the government or organization concerned, take any action
- 24 which would be allowable if such sentence had been
- 25 amended by striking 'two' and inserting 'four'.



1	"§ 9809. Enhanced demonstration project authority
2	"When conducting a demonstration project at the Ad-
3	ministration, section 4703(d)(1)(A) may be applied by
4	substituting '8,000' for '5,000'.
5	"§ 9810. Voluntary separation incentive payments
6	"(a) In applying subchapter II of chapter 35, the Ad-
7	ministrator may provide for voluntary separation incentive
8	payments in excess of the dollar-amount limitation that
9	would otherwise apply under section 3523(b)(3)(B), sub-
10	ject to subsection (b).
11	"(b) Voluntary separation incentive payments de-
12	scribed in subsection (a)—
13	"(1) may not exceed 50 percent of the annual
14	rate of basic pay of the employee receiving such pay-
15	ments (computed disregarding any comparability
16	payments under sections 5304–5304a);
17	"(2) may not, in any calendar year, be made to
18	more than—
19	"(A) 10 employees; or
20	"(B) such greater number of employees as
21	the Administrator may, with the approval of the
22	Office of Management and Budget, establish in
23	lieu of the number specified in subparagraph
24	(A) following notification to the appropriate

committees of Congress; and



25

1	"(3) may not be made to an employee if the
2	employee has within the last 12 months received, or
3	if the employee is then receiving, a bonus or allow-
4	ance under section 5753 or 5754 or under section
5	9804 or 9805.
6	"(c)(1) The proposed use of any workforce authori-
7	ties provided under this section shall be included in the
8	plan required by section 3522.
9	"(2) Whenever the Office of Personnel Management
10	approves the Administration's plan required in such sec-
11	tion 3522, the Administration shall submit a copy of the
12	approved plan to the appropriate committees of Congress
13	within 15 days after the date on which it is so approved.
14	"§ 9811. Science and technology scholarship program
15	"(a)(1) The Administrator shall establish a National
16	Aeronautics and Space Administration Science and Tech-
17	nology Scholarship Program to award scholarships to indi-
18	viduals that is designed to recruit and prepare students
19	for careers in the Administration.
20	"(2) Individuals shall be selected to receive scholar-
21	ships under this section through a competitive process pri-
22	marily on the basis of academic merit, with consideration
23	given to financial need and the goal of promoting the par-
24	ticipation of individuals identified in section 33 or 34 of

25 the Science and Engineering Equal Opportunities Act.



1	"(3) To carry out the Program the Administrator
2	shall enter into contractual agreements with individuals
3	selected under paragraph (2) under which the individuals
4	agree to serve as full-time employees of the Administra-
5	tion, for the period described in subsection (f)(1), in posi-
6	tions needed by the Administration and for which the indi-
7	viduals are qualified, in exchange for receiving a scholar-
8	ship.
9	"(b) In order to be eligible to participate in the Pro-
10	gram, an individual must—
11	"(1) be enrolled or accepted for enrollment as
12	a full-time student at an institution of higher edu-
13	cation in an academic field or discipline described in
14	the list made available under subsection (d);
15	"(2) be a United States citizen; and
16	"(3) at the time of the initial scholarship
17	award, not be an employee (as defined in section
18	2105).
19	"(c) An individual seeking a scholarship under this
20	section shall submit an application to the Administrator
21	at such time, in such manner, and containing such infor-
22	mation, agreements, or assurances as the Administrator
23	may require.
24	"(d) The Administrator shall make publicly available

25 a list of academic programs and fields of study for which



- 1 scholarships under the Program may be utilized and shall
- 2 update the list as necessary.
- 3 "(e)(1) The Administrator may provide a scholarship
- 4 under the Program for an academic year if the individual
- 5 applying for the scholarship has submitted to the Adminis-
- 6 trator, as part of the application required under sub-
- 7 section (c), a proposed academic program leading to a de-
- 8 gree in a program or field of study on the list made avail-
- 9 able under subsection (d).
- 10 "(2) An individual may not receive a scholarship
- 11 under this section for more than 4 academic years, unless
- 12 the Administrator grants a waiver.
- 13 "(3) The dollar amount of a scholarship under this
- 14 section for an academic year shall be determined under
- 15 regulations issued by the Administrator, but shall in no
- 16 case exceed the cost of attendance.
- 17 "(4) A scholarship provided under this section may
- 18 be expended for tuition, fees, and other authorized ex-
- 19 penses as established by the Administrator by regulation.
- 20 "(5) The Administrator may enter into a contractual
- 21 agreement with an institution of higher education under
- 22 which the amounts provided for a scholarship under this
- 23 section for tuition, fees, and other authorized expenses are
- 24 paid directly to the institution with respect to which the
- 25 scholarship is provided.



- 1 "(f)(1) The period of service for which an individual
- 2 shall be obligated to serve as an employee of the Adminis-
- 3 tration is, except as provided in subsection (h)(2), 24
- 4 months for each academic year for which a scholarship
- 5 under this section is provided.
- 6 "(2)(A) Except as provided in subparagraph (B), ob-
- 7 ligated service under paragraph (1) shall begin not later
- 8 than 60 days after the individual obtains the educational
- 9 degree for which the scholarship was provided.
- 10 "(B) The Administrator may defer the obligation of
- 11 an individual to provide a period of service under para-
- 12 graph (1) if the Administrator determines that such a de-
- 13 ferral is appropriate. The Administrator shall prescribe
- 14 the terms and conditions under which a service obligation
- 15 may be deferred through regulation.
- 16 "(g)(1) Scholarship recipients who fail to maintain
- 17 a high level of academic standing, as defined by the Ad-
- 18 ministrator by regulation, who are dismissed from their
- 19 educational institutions for disciplinary reasons, or who
- 20 voluntarily terminate academic training before graduation
- 21 from the educational program for which the scholarship
- 22 was awarded, shall be in breach of their contractual agree-
- 23 ment and, in lieu of any service obligation arising under
- 24 such agreement, shall be liable to the United States for
- 25 repayment within 1 year after the date of default of all



- 1 scholarship funds paid to them and to the institution of
- 2 higher education on their behalf under the agreement, ex-
- 3 cept as provided in subsection (h)(2). The repayment pe-
- 4 riod may be extended by the Administrator when deter-
- 5 mined to be necessary, as established by regulation.
- 6 "(2) Scholarship recipients who, for any reason, fail
- 7 to begin or complete their service obligation after comple-
- 8 tion of academic training, or fail to comply with the terms
- 9 and conditions of deferment established by the Adminis-
- 10 trator pursuant to subsection (f)(2)(B), shall be in breach
- 11 of their contractual agreement. When recipients breach
- 12 their agreements for the reasons stated in the preceding
- 13 sentence, the recipient shall be liable to the United States
- 14 for an amount equal to—
- 15 "(A) the total amount of scholarships received
- by such individual under this section; plus
- 17 "(B) the interest on the amounts of such
- awards which would be payable if at the time the
- awards were received they were loans bearing inter-
- est at the maximum legal prevailing rate, as deter-
- 21 mined by the Treasurer of the United States,
- 22 multiplied by 3.
- 23 "(h)(1) Any obligation of an individual incurred
- 24 under the Program (or a contractual agreement there-



1	under) for service or payment shall be canceled upon the
2	death of the individual.
3	"(2) The Administrator shall by regulation provide
4	for the partial or total waiver or suspension of any obliga
5	tion of service or payment incurred by an individual under
6	the Program (or a contractual agreement thereunder
7	whenever compliance by the individual is impossible or
8	would involve extreme hardship to the individual, or if en
9	forcement of such obligation with respect to the individua
10	would be contrary to the best interests of the Government
11	"(i) For purposes of this section—
12	"(1) the term 'cost of attendance' has the
13	meaning given that term in section 472 of the High
14	er Education Act of 1965;
15	"(2) the term institution of higher education
16	has the meaning given that term in section 101(a
17	of the Higher Education Act of 1965; and
18	"(3) the term 'Program' means the Nationa
19	Aeronautics and Space Administration Science and
20	Technology Scholarship Program established under
21	this section.
22	"(j)(1) There is authorized to be appropriated to the
23	Administration for the Program \$10,000,000 for each fis



24 cal year.

1	"(2) Amounts appropriated under this section shall
2	remain available for 2 fiscal years.
3	" $\S$ 9812. Distinguished scholar appointment authority
4	"(a) In this section—
5	"(1) the term 'professional position' means a
6	position that is classified to an occupational series
7	identified by the Office of Personnel Management as
8	a position that—
9	"(A) requires education and training in the
10	principles, concepts, and theories of the occupa-
11	tion that typically can be gained only through
12	completion of a specified curriculum at a recog-
13	nized college or university; and
14	"(B) is covered by the Group Coverage
15	Qualification Standard for Professional and Sci-
16	entific Positions; and
17	"(2) the term 'research position' means a posi-
18	tion in a professional series that primarily involves
19	scientific inquiry or investigation, or research-type
20	exploratory development of a creative or scientific
21	nature, where the knowledge required to perform the
22	work successfully is acquired typically and primarily
23	through graduate study.
24	"(b) The Administration may appoint, without regard
25	to the provisions of section 3304(b) and sections 3309



1	through 3318, but subject to subsection (c), candidates
2	directly to General Schedule professional, competitive
3	service positions in the Administration for which public
4	notice has been given (in accordance with regulations of
5	the Office of Personnel Management), if—
6	"(1) with respect to a position at the GS-7
7	level, the individual—
8	"(A) received, within 2 years before the ef-
9	fective date of the appointment, from an ac-
10	credited institution authorized to grant bacca-
11	laureate degrees, a baccalaureate degree in a
12	field of study for which possession of that de-
13	gree in conjunction with academic achievements
14	meets the qualification standards as prescribed
15	by the Office of Personnel Management for the
16	position to which the individual is being ap-
17	pointed; and
18	"(B) achieved a cumulative grade point av-
19	erage of 3.0 or higher on a 4.0 scale and a
20	grade point average of 3.5 or higher for courses
21	in the field of study required to qualify for the
22	position;
23	"(2) with respect to a position at the GS-9
24	level, the individual—



1	"(A) received, within 2 years before the ef-
2	fective date of the appointment, from an ac-
3	credited institution authorized to grant grad-
4	uate degrees, a graduate degree in a field of
5	study for which possession of that degree meets
6	the qualification standards at this grade level as
7	prescribed by the Office of Personnel Manage-
8	ment for the position to which the individual is
9	being appointed; and
10	"(B) achieved a cumulative grade point av-
11	erage of 3.5 or higher on a 4.0 scale in grad-
12	uate coursework in the field of study required
13	for the position;
14	"(3) with respect to a position at the GS-11
15	level, the individual—
16	"(A) received, within 2 years before the ef-
17	fective date of the appointment, from an ac-
18	credited institution authorized to grant grad-
19	uate degrees, a graduate degree in a field of
20	study for which possession of that degree meets
21	the qualification standards at this grade level as
22	prescribed by the Office of Personnel Manage-
23	ment for the position to which the individual is
24	being appointed; and



1	"(B) achieved a cumulative grade point av-
2	erage of 3.5 or higher on a 4.0 scale in grad-
3	uate coursework in the field of study required
4	for the position; or
5	"(4) with respect to a research position at the
6	GS-12 level, the individual—
7	"(A) received, within 2 years before the ef-
8	fective date of the appointment, from an ac-
9	credited institution authorized to grant grad-
10	uate degrees, a graduate degree in a field of
11	study for which possession of that degree meets
12	the qualification standards at this grade level as
13	prescribed by the Office of Personnel Manage-
14	ment for the position to which the individual is
15	being appointed; and
16	"(B) achieved a cumulative grade point av-
17	erage of 3.5 or higher on a 4.0 scale in grad-
18	uate coursework in the field of study required
19	for the position.
20	"(c) In making any selections under this section
21	preference eligibles who meet the criteria for distinguished
22	scholar appointments shall be considered ahead of non-
23	preference eligibles.



1	"(d) An appointment made under this authority shall
2	be a career-conditional appointment in the competitive
3	civil service.
4	"§ 9813. Travel and transportation expenses of cer-
5	tain new appointees
6	"(a) In this section, the term 'new appointee'
7	means—
8	"(1) a person newly appointed or reinstated to
9	Federal service to the Administration to—
10	"(A) a career or career-conditional ap-
11	pointment;
12	"(B) a term appointment;
13	"(C) an excepted service appointment that
14	provides for noncompetitive conversion to a ca-
15	reer or career-conditional appointment;
16	"(D) a career or limited term Senior Exec-
17	utive Service appointment;
18	"(E) an appointment made under section
19	203(c)(2)(A) of the National Aeronautics and
20	Space Act of 1958 (42 U.S.C. 2473(c)(2)(A));
21	"(F) an appointment to a position estab-
22	lished under section 3104; or
23	"(G) an appointment to a position estab-
24	lished under section 5108; or



1	"(2) a student trainee who, upon completion of
2	academic work, is converted to an appointment in
3	the Administration that is identified in paragraph
4	(1) in accordance with an appropriate authority.
5	"(b) The Administrator may pay the travel, transpor-
6	tation, and relocation expenses of a new appointee to the
7	same extent, in the same manner, and subject to the same
8	conditions as the payment of such expenses under sections
9	5724, 5724a, 5724b, and 5724c to an employee trans-
10	ferred in the interests of the United States Government
11	"§ 9814. Annual leave enhancements
12	"(a)(1) In this subsection—
13	"(A) the term 'newly appointed employee
14	means an individual who is first appointed—
15	"(i) as an employee of the Federal Govern-
16	ment; or
17	"(ii) as an employee of the Federal Gov-
18	ernment following a break in service of at least
19	90 days after that individual's last period of
20	Federal employment, other than—
21	"(I) employment under the Student
22	Educational Employment Program admin-
23	istered by the Office of Personnel Manage-
24	ment;



1	"(II) employment as a law clerk train-
2	ee;
3	"(III) employment under a short-term
4	temporary appointing authority while a
5	student during periods of vacation from
6	the educational institution at which the
7	student is enrolled;
8	"(IV) employment under a provisional
9	appointment if the new appointment is per-
10	manent and immediately follows the provi-
11	sional appointment; or
12	"(V) employment under a temporary
13	appointment that is neither full-time nor
14	the principal employment of the individual;
15	"(B) the term 'period of qualified non-Federal
16	service' means any period of service performed by an
17	individual that—
18	"(i) was performed in a position the duties
19	of which were directly related to the duties of
20	the position in the Administration which that
21	individual will fill as a newly appointed em-
22	ployee; and
23	"(ii) except for this section, would not oth-
24	erwise be service performed by an employee for
25	purposes of section 6303; and



1	"(C) the term 'directly related to the duties of
2	the position' means duties and responsibilities in the
3	same line of work which require similar qualifica-
4	tions.
5	"(2)(A) For purposes of section 6303, the Adminis-
6	trator may deem a period of qualified non-Federal service
7	performed by a newly appointed employee to be a period
8	of service of equal length performed as an employee.
9	"(B) A decision under subparagraph (A) to treat a
10	period of qualified non-Federal service as if it were service
11	performed as an employee shall continue to apply so long
12	as that individual serves in or under the Administration.
13	"(3)(A) Notwithstanding section 6303(a), the annual
14	leave accrual rate for an employee of the Administration
15	in a position paid under section 5376 or 5383, or for an
16	employee in an equivalent category whose rate of basic pay
17	is greater than the rate payable at GS-15, step 10, shall
18	be 1 day for each full biweekly pay period.
19	"(B) The accrual rate established under this para-
20	graph shall continue to apply to the employee so long as
21	such employee serves in or under the Administration.
22	"§ 9815. Limited appointments to Senior Executive
23	Service positions
24	"(a) In this section, the terms 'career reserved posi-

25 tion', 'Senior Executive Service position', 'senior executive'



1	and 'career appointee' have the meanings set forth in sec-
2	tion 3132(a).
3	"(b) Subject to succeeding provisions of this section,
4	the Administrator may, notwithstanding any other provi-
5	sion of this title, fill a career reserved position on a tem-
6	porary basis, but only if—
7	"(1) such position is vacant as a result of—
8	"(A) the separation of the incumbent; or
9	"(B) the temporary absence of the incum-
10	bent due to illness, training, or reassignment;
11	or
12	"(2) such position is or would be difficult to fill
13	in any other manner due to the fact that such posi-
14	tion is likely to be eliminated within the next 2
15	years.
16	"(c) Notwithstanding sections 3132 and 3394(b), an
17	appointment made by the Administrator under subsection
18	(b) shall not exceed 2 years.
19	"(d) The Administrator may extend an appointment
20	under subsection (b) for as long as necessary to meet a
21	contingency described in subsection $(b)(1)$ , but for not to
22	exceed 1 year and not if the circumstance described in
23	subsection (b)(2) pertains.
24	"(e) The number of career reserved positions filled

25 under subsection (b) may not at any time exceed 10 per-



1	cent of the total number of Senior Executive Service posi-
2	tions then authorized for the Administration under section
3	3133.
4	"(f) An individual appointed to a career reserved po-
5	sition on a temporary basis under subsection (b) shall, if
6	such individual was so appointed from a civil service posi-
7	tion held under a career or career-conditional appoint-
8	ment, be entitled, upon completion of that temporary ap-
9	pointment, to be reemployed in the position from which
10	such individual was so appointed (or an equivalent posi-
11	tion), in accordance with such regulations as the Office
12	of Personnel Management may prescribe.
13	"(g) An appointment to a career reserved position on
14	a temporary basis under subsection (b) may not be made
15	without the prior approval of the Office of Personnel Man-
16	agement if the individual—
17	"(1) is to be appointed—
18	"(A) from outside the Federal Govern-
19	ment; or
20	"(B) from a civil service position held
21	under an appointment other than a career or
22	career-conditional appointment; or
23	"(2) is a senior executive, but not a career ap-



24

pointee.

1	"(h) An individual appointed to a career reserved po-
2	sition on a temporary basis under subsection (b) who is
3	not a career appointee shall, for purposes of performance
4	awards under section 5384, be treated as a career ap-
5	pointee.
6	"§ 9816. Qualifications pay
7	"(a) Notwithstanding section 5334, the Adminis-
8	trator may set the pay of an employee paid under the Gen-
9	eral Schedule at any step within the pay range for the
10	grade of the position, if such employee—
11	"(1) possesses unusually high or unique quali-
12	fications; and
13	"(2) is assigned—
14	"(A) new duties, without a change of posi-
15	tion; or
16	"(B) to a new position.
17	"(b) If an exercise of the authority under this section
18	relates to a current employee selected for another position
19	within the Administration, a determination shall be made
20	that the employee's contribution in the new position will
21	exceed that in the former position, before setting pay
22	under this section.
23	"(c) Pay as set under this section is basic pay for

24 such purposes as pay set under section 5334.



1	"(d) If the employee serves for at least 1 year in the
2	position for which the pay determination under this sec-
3	tion was made, or a successor position, the pay earned
4	under such position may be used in succeeding actions to
5	set pay under chapter 53.
6	"(e) Before setting any employee's pay under this
7	section, the Administrator shall submit a plan to the Of-
8	fice of Personnel Management and the appropriate com-
9	mittees of Congress, that includes—
10	"(1) criteria for approval of actions to set pay
11	under this section;
12	"(2) the level of approval required to set pay
13	under this section;
14	"(3) all types of actions and positions to be cov-
15	$\operatorname{ered};$
16	"(4) the relationship between the exercise of au-
17	thority under this section and the use of other pay
18	incentives; and
19	"(5) a process to evaluate the effectiveness of
20	this section.
21	"§ 9817. Reporting requirement
2.2.	"The Administrator shall submit to the appropriate

The Administrator shall submit to the appropriate committees of Congress, not later than February 28 of 24 each of the next 10 years beginning after the date of en-



1	actment of this chapter, a report that provides the fol-
2	lowing:
3	"(1) A summary of all bonuses paid under sub-
4	sections (b)-(c) of section 9804 during the preceding
5	fiscal year. Such summary shall include the total
6	amount of bonuses paid, the total number of bo-
7	nuses paid, the percentage of bonuses awarded to
8	supervisors, and the average percentage used to cal-
9	culate the total average bonus amount, under each
10	of those subsections.
11	"(2) A summary of all bonuses paid under sub-
12	sections (b)–(c) of section 9805 during the preceding
13	fiscal year. Such summary shall include the total
14	amount of bonuses paid, the total number of bo-
15	nuses paid, the percentage of bonuses awarded to
16	supervisors, and the average percentage used to cal-
17	culate the total average bonus amount, under each
18	of those subsections.
19	"(3) The total number of term appointments
20	converted during the preceding fiscal year under sec-
21	tion 9806 and, of that total number, the number of
22	conversions that were made to address a critical
23	need described in the workforce plan pursuant to

section 9802(b)(2).



24

1	"(4) The number of positions for which the rate
2	of basic pay was fixed under section 9807 during the
3	preceding fiscal year, the number of positions for
4	which the rate of basic pay under such section was
5	terminated during the preceding fiscal year, and the
6	number of times the rate of basic pay was fixed
7	under such section to address a critical need de-
8	scribed in the workforce plan pursuant to section
9	9802(b)(2).
10	"(5) The number of scholarships awarded
11	under section 9811 during the preceding fiscal year
12	and the number of scholarship recipients appointed
13	by the Administration during the preceding fiscal
14	year.
15	"(6) The total number of distinguished scholar
16	appointments made under section 9812 during the
17	preceding fiscal year and, of that total number, the
18	number of appointments that were made to address
19	a critical need described in the workforce plan pur-
20	suant to section 9802(b)(2).
21	"(7) The average amount paid per appointee
22	and the largest amount paid to any appointee, under
23	section 9813 during the preceding fiscal year for



1	"(8) The total number of employees who were
2	awarded enhanced annual leave under section 9814
3	during the preceding fiscal year; of that total num-
4	ber, the number of employees who were serving in a
5	position addressing a critical need described in the
6	workforce plan pursuant to section 9802(b)(2); and,
7	for employees in each of those respective groups, the
8	average amount of additional annual leave such em-
9	ployees earned in the preceding fiscal year (over and
10	above what they would have earned absent section
11	9814).
12	"(9) The total number of appointments made
13	under section 9815 during the preceding fiscal year
14	and, of that total number, the number of appoint-
15	ments that were made to address a critical need de-
16	scribed in the workforce plan pursuant to section
17	9802(b)(2).
18	"(10) The number of employees for whom the
19	Administrator set the pay under section 9816 during
20	the preceding fiscal year and the number of times
21	pay was set under such section to address a critical
22	need described in the workforce plan pursuant to



23

section 9802(b)(2).".

- 1 (b) CLERICAL AMENDMENT.—The table of chapters
- 2 for part III of title 5, United States Code, is amended
- 3 by adding at the end the following:

"98. National Aeronautics and Space Administration ....... 9801".

